UNIVERSITY OF QUEENSLAND

COMPUTER CENTRE

WEEKLY NEWSLETTER

DATE   : WEEK ENDED 27 JANUARY 1972
AUTHORIZATION : DIRECTOR OF THE COMPUTER CENTRE

1. OPERATIONS

1.1 PDP-10 SYSTEM

FRIDAY   21 JANUARY   END OF DAY ACCOUNTING WHICH ABORTED
                           PREVIOUS NIGHT, 0910-0955.

TUESDAY   25 JANUARY   MAGNETIC TAPE MAINTENANCE, 2133-2208.

SCHEDULE FOR FORTHCOMING WEEK: MAINTENANCE 0700-0900
                                 OPERATIONS 0945-2330.

1.2 GE-225 SYSTEM

SCHEDULE FOR FORTHCOMING WEEK: MAINTENANCE 1130-1300
                                 OPERATIONS 0900-1130, 1300-2400.

2. BATCH ERROR

AN ERROR IN VERSION 2D(64)-3 OF BATCH, WHICH WAS RELEASED ON 20
JANUARY, CAUSED THE FORESHORTENING OF FULL CARDS BY ONE
CHARACTER. THIS WOULD BE LIKELY TO BE NOTICED ONLY IN THE
READING OF DATA CARDS WHICH EXTENDED UP TO COLUMN 80 AND WOULD
CAUSE COLUMN 80 TO BE CONSIDERED AS A BLANK.

THIS ERROR WILL BE CORRECTED BY VERSION 2D(65)-3, WHICH IS
SCHEDULED FOR RELEASE ON 2 FEBRUARY 1972.

3.   GE-225 PROGRAMS

THE FOLLOWING PROGRAMS HAVE BEEN INSERTED OR UPDATED IN THE
GE-225 PROGRAM LIBRARY.

C6-201   PACK SUBROUTINE   FORTRAN COMPATIBLE

    THIS IS A MODIFICATION OF THE ORIGINAL VERSION OF PACK
    (C6-200) TO PERMIT USE OF THE ROUTINE FROM WITHIN A FORTRAN
    PROGRAM.

C6-203   UNPACK SUBROUTINE   FORTRAN COMPATIBLE

    ONCE AGAIN, THIS IS A SIMPLE MODIFICATION OF THE ORIGINAL
    VERSION TO PROVIDE FOR USE WITHIN A FORTRAN PROGRAM.

E2-201   MTIO   FORTRAN COMPATIBLE

    A MODIFICATION HAS BEEN MADE TO THE ORIGINAL VERSION OF THIS
    PROGRAM TO GIVE PROPER OPERATION UNDER ALL CIRCUMSTANCES.
    THE CALLING SEQUENCE FOR THIS VERSION DIFFERS FROM THAT
    PREVIOUSLY GIVEN AND EXISTING USERS WOULD BE REQUIRED TO
    MODIFY THEIR PROGRAMS IF THEY WISH TO TAKE ADVANTAGE OF THIS
    VERSION.

THE COMPUTER CENTRE WISHES TO THANK MR W. LEVERITT OF IAN OLIVER
AND ASSOCIATES FOR HIS WORK IN MODIFYING THESE THREE PROGRAMS.